



08-28-01

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08/27/01
JULY 12 U.S. PTO08/27/01
JULY 12 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No 7784-000253

First Inventor Alan B. Harker et al.

Title TOOL FOR EMBOSsing HIGH ASPECT RATIO MICROSTRUCTURES

Express Mail Label No. EL 835742067 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages 12]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (*if filed*)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 2]
5. Oath or Declaration [Total Pages 5]
 a. Newly executed (original or copy)
 b. Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 18 completed)
 i. **DELETION OF INVENTOR(S)**
 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents

Box Patent Application

Washington, DC 20231

7. CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)

8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

- a. Computer Readable Form (CRF)
 b. Specification Sequence Listing on:
 i. CD-ROM or CD-R (2 copies); or
 ii. paper
 c. Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 C.F.R. §3.73(b) Statement Power of Attorney
(when there is an assignee)
11. English Translation Document (*if applicable*)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: Check

18. If a CONTINUATING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No. _____ /
 Prior application information: Examiner _____ Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion of the disclosure is omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label 28997 or Correspondence address below
(Insert Customer Number or Bar Code label here.)

Name	Mark D. Elchuk and Kelly K. Burris Harness, Dickey & Pierce, P.L.C.				
Address	5445 Corporate Drive Suite 400				
City	Troy	State	Michigan	Zip Code	48098-2683
Country	U.S.A.	Telephone	314-726-7500	Fax	314-726-7501

Name (Print/Type)	Kelly K. Burris	Registration No. (Attorney/Agent)	46,361
Signature			Date August 27, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 750.00)

Complete If Known	
Application Number	
Filing Date	
First Named Inventor	Alan B. Harker et al.
Examiner Name	
Group / Art Unit	

Attorney Docket No. 7784-000253

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:
- Deposit Account Number 08-0750
- Deposit Account Name Harness, Dickey & Pierce, P.L.C.
- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:
 Check Credit card Money Order Other

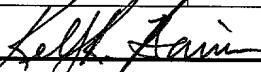
FEE CALCULATION (continued)

3. ADDITIONAL FEES		Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid	
105	130	205	65	Surcharge - late filing fee or oath				
127	50	227	25	Surcharge - late provisional filing fee or cover sheet				
139	130	139	130	Non-English specification				
147	2,520	147	2,520	For filing a request for reexamination				
112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
115	110	215	55	Extension for reply within first month				
116	390	216	195	Extension for reply within second month				
117	890	217	445	Extension for reply within third month				
118	1,390	218	695	Extension for reply within fourth month				
128	1,890	228	945	Extension for reply within fifth month				
119	310	219	155	Notice of Appeal				
120	310	220	155	Filing a brief in support of an appeal				
121	270	221	135	Request for oral hearing				
138	1,510	138	1,510	Petition to institute a public use proceeding				
140	110	240	55	Petition to revive – unavoidable				
141	1,240	241	620	Petition to revive – unintentional				
142	1,240	242	620	Utility issue fee (or reissue)				
143	440	243	220	Design issue fee				
144	600	244	300	Plant issue fee				
122	130	122	130	Petitions to the Commissioner				
123	130	123	130	Petitions related to provisional applications				
126	180	126	180	Submission of Information Disclosure Stmt				
581	40	581	40	Recording each patent assignment per property (times number of properties)		40 00		
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))				
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))				
179	710	279	355	Request for Continued Examination (RCE)				
169	900	169	900	Request for expedited examination of a design application				

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Kelly K. Burris	Registration No. Attorney/Agent)	46,361	Telephone	314-726-7500
Signature				Date	August 27, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.